

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/20/2005

Anne Vachon Dougherty IBM Corporation 3173 Cedar Road Yorktown Heights, NY 10598 EXAMINER
JEAN, FRANTZ B

PAPER NUMBER

ART UNIT

DATE MAILED: 10/20/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/723,205	07/22/2003	Jonathan D. Champlin	SOM919980002 US2	8628

TITLE OF INVENTION: CENTRALIZED CONTROL OF SOFTWARE FOR ADMINISTRATION OF A DISTRIBUTED COMPUTING ENVIRONMENT

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 fo	r any change of address)		Note: A certificate o	of mailing can only be used for	or domestic mailings of the	
		•		Fee(s) Transmittal. T papers. Each addition	of mailing can only be used for this certificate cannot be used to that paper, such as an assignment	for any other accompanying ent or formal drawing, must	
	10/20/2005	•		have its own certifica	te of mailing or transmission.	J.	
Anne Vachon Do IBM Corporation	ugherty			Collinear I hereby certify that is States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO (571) 273-2885, on the c	smission g deposited with the United st class mail in an envelope	
3173 Cedar Road Yorktown Heights,	NY 10598			addressed to the Ma transmitted to the US	ail Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile late indicated below.	
,						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/723,205	07/22/2003	•	Jonathan D. Champ	lin	SOM919980002 US2	8628	
TITLE OF INVENTION: C	ENTRALIZED CONTROL	OF SOFTWARE F	OR ADMINISTRAT	ION OF A DISTRIB	UTED COMPUTING ENVIR	•	
						J	
		•					
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	01/20/2006	
EXAM	IINER	ART UNI	T C	ASS-SUBCLASS	0		
JEAN, FF	RANTZ B	2151		709-224000	_		
1. Change of correspondence	e address or indication of "I	Fee Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363).		,	(1) the names of	p to 3 registered pate			
Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	or agents OR, alte	• •	a member a 2		
"Fee Address" indicat	ion (or "Fee Address" Indic or more recent) attached. Us	ation form	registered attorney	single firm (having as or agent) and the na attorneys or agents. I	mes of up to		
Number is required.	or more recent) attached. Os	e of a Customer	listed, no name wi	Il be printed.	If no name is 3		
3. ASSIGNEE NAME AND			-			· · · · · ·	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	data will appear on t a substitute for filin	he patent. If an assig g an assignment.	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN				Y and STATE OR CO			
		ζ-,	,		,		
Please check the appropriate	assignee category or category	ories (will not be pri	nted on the patent):	☐ Individual ☐ (Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:		. Payment of Fee(s):				
☐ Issue Fee				nount of the fee(s) is e			
	mall entity discount permit		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	•	,			-		
	MALL ENTITY status. See		b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pa	will not be accepted tent and Trademark	ion Fee (if any) or to from anyone other t Office.	re-apply any previou nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				Registratio	n No		
					the public which is to file (and the public which is to file (and the public omments on the amount of the different of the different of the public of the pu		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/723,205	07/22/2003	Jonathan D. Champlin	SOM919980002 US2	8628	
7590 10/20/2005		•	EXAM	EXAMINER	
Anne Vachon Dougherty IBM Corporation			JEAN, FR	JEAN, FRANTZ B	
3173 Cedar Road		•	ART UNIT	PAPER NUMBER	
Yorktown Heights, NY 10598			2151		
		•	DATE MAILED, 10/20/2004		

DATE MIAILED: 10/20/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 280 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 280 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.